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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet **1** of **3**

## Complete if Known

Application Number	09/682,249
Filing Date	08/09/2001
First Named Inventor	GRUNE, GUERRY L.
Art Unit	1616
Examiner Name	Marina Lamm
Attorney Docket Number	<b>01 SUBLK 01</b>

Examiner Initials*	Cite No. <sup>1</sup>	U. S. PATENT DOCUMENTS			
		Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 5,824,659 B1	10-20-1998	Univ. Of Texas	All
	2	US- 5,028,417 B1	07-02-1991	Johnson & Johnson	All
	3	US- 5,340,567 B1	08-23-1994	Johnson & Johnson	All
	4	US- 5,188,831 B1	02-23-1993	Cheesebrough-Pond's	All
	5	US- 5,498,406 B1	03-12-1996	Malcom Neam	All
	6	US- 6,099,825 B1	08-08-2000	Schering-Plough	All
	7	US- 6,042,813 B1	03-28-2000	Schering-Plough	All
	8	US- 6,048,517 B1	04-11-2000	Schering-Plough	All
	9	US- 5,770,183 B1	06-23-1998	Francisco J. Linares	All
	10	US- 5,492,690 B1	02-20-1996	Procter & Gamble	All
	11	US- 5,747,010 B1	05-05-1998	Johnson & Johnson	All
	12	US- 5,914,102 B1	06-22-1999	Schering-Plough	All
	13	US- 5,916,542 B1	06-29-1999	Antonio Fossati	All
	14	US- 5,945,090 B1	08-31-1999	Randall Products Int	All
	15	US- 5,980,871 B1	11-09-1999	Johnson & Johnson	All
	16	US- 5,547,659 B1	08-20-1996	Richardson-Vicks Inc	All
	17	US- 6,284,234 B1	09-04-2001	Johnson & Johnson	All
	18	US- 5,552,135 B1	09-03-1996	Estee Lauder	All
	19	US- 5,356,811 B1	10-18-1994	Coats	All

Examiner Initials*	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUMENTS			
		Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
	1	JP-161,881			All
	2	DE-3642794	06-19-1987	Kao Corp.	All
	3	WO-06103	06-14-1990	The Boots Company	All
	4	EP-535372 A1	04-07-1993	Siemens	All
	5	EP-619999 A2	10-19-1994	Tioxide Specialties Ltd	All
	6	EP-628303 A1	12-14-1994	Tioxide Specialties Ltd	All

Examiner  
Signature

Date  
Considered

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First Named Inventor	GRUNE, GUERRY L.
Art Unit	1616
Examiner Name	Marina Lamm
Attorney Docket Number	01-SNELK 01

**U. S. PATENT DOCUMENTS**

[illegible]

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (if known)	MM-DD-YYYY			
	7	WO-1993/11742	06-24-1993	The Boots Company	All	
	8	WO-1999/11236	03-11-1999	Bornica Gerasov	All	
	9	EP-0834301 A1	04-08-1998	Boehringer Ingelheim Ltd.	All	

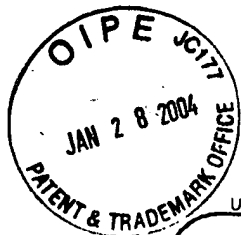
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Sheet 3 of 3

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Application Number 09/682,249

Filing Date 08/09/2001

First Named Inventor GRUNE, GUERRY L.

Art Unit 1616

Examiner Name Marina Lamn

Attorney Docket Number 015NBLK 01

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	MARGARET SCHLUMPH, "In Vitro and in Vivo Estrogenicity of UV Screens", Environmental Health Perspectives, Vol. 109, No. 3, March 2001	
	2	MICHAEL WARHURST, "Introduction to Hormone Disrupting Chemicals" at < <a href="http://website.lineone.net/%7Emwarhurst">http://website.lineone.net/%7Emwarhurst</a> >, 10/03/2001, Internet	
	3	Article published in DCI in September 1992 by Tioxide Specialities Ltd.	
	4	Article published in Cosmetics and Toiletries, Vol 107, October 1992	
	5	Tioxide Co. Brochure published in March 15, 1994 found at: <a href="http://www.psrm.usm.edu/macrog/coatings/tio2.htm">http://www.psrm.usm.edu/macrog/coatings/tio2.htm</a> as of 10/11/2001	
	6	MARGARET SCHLUMPH, "Estrogen Active UV Screens", SOFW-Journal, Vol: 127, 01/07/2001	
	7	MARC S. REISCH, "Spotlight on Sunscreens", C & EN, 12/03/2001	
	8	Environmental Protection Agency Endocrine Disruptor Screening Program report to Congress, August 2000, Internet: <a href="http://epa.gov/scipoly/oscpendo/index.htm">http://epa.gov/scipoly/oscpendo/index.htm</a> , 08/07/2002	
	9	<a href="http://www.nihs.go.jp/hse/enviro/illiepatable/htm">http://www.nihs.go.jp/hse/enviro/illiepatable/htm</a> , 08/06/2002	
	10	<a href="http://europa.eu.int/comm/foot/fs/sc/sccp/out145_en.html">http://europa.eu.int/comm/foot/fs/sc/sccp/out145_en.html</a> , 10/03/2001	

Examiner Signature	Date Considered
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